

# The Gazette of India.



सत्यमेव जयते

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART III—SECTION 2

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

### THE PATENT OFFICE

#### Patents and Designs

*Calcutta, the 29th April 1950*

#### Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

*15th April, 1950*

42978. S. N. Rao. Sizing agent for textile industry.  
42979 J. N. Gupta. Improvement in and relating to metal sheet containers, other than round and oval ones having lid on them  
42980. Texaco Development Corporation. Improvements in or relating to the manufacture of synthesis gas. [Addition to No. 38969].  
42981. Sharp & Dohme, Incorporated. N-alkylamino-propionophenones.  
42982. Ruhrchemie Aktiengesellschaft Process for the pre-treatment of iron-containing catalysts for the hydrogenation of carbon monoxide  
42983. Aktiebolaget Svenska Kullagerfabriken. Rolling mill.

*17th April, 1950*

42984. K. N. Misra. Improved typebars for typewriters of Nagri and like scripts.  
42985. K. M. Tejuja. Improvements in or relating to chemical closets.  
42986. The Wellcome Foundation Limited. Improvements in and relating to the synthesis of derivatives of pyrimidine. (21st April 1949).  
42987. E. Holt. Improvements in loom pickers.  
42988. Standard Telephones and Cables Limited. Selection system for electrical circuits or equipments.  
42989. A. J. Tagliero. A bodice. (19th April 1949)  
42990. Dunlop Rubber Company Limited. Improvements in supports for table tennis nets. (4th May 1949).  
42991. Dunlop Rubber Company Limited. Improvements in supports for table tennis nets. (4th May 1949).  
42992. D. R. Mead and Dennis R. Mead Limited. Improvements in or relating to internal combustion units for cycles.

*18th April, 1950.*

42993. N. V. Onderzoekingsinstituut Research. A process for manufacturing artificial threads, fibres, ribbons, films, etc., from polymerisation products of diene hydrocarbons.  
42994. Taylor & Challen Limited. Improvements in coining presses.  
42995. Tootal Broadhurst Lee Company Limited. Improvements in printing methods and apparatus.  
42996. Imperial Chemical Industries Limited. Improvements in or relating to containers for electric batteries. (31st May 1949).  
42997. Tecaleont Limited. Portable servicing unit (15th May 1949)

*19th April, 1950.*

42998. Firma Nordmark-Werke Gesellschaft mit Beschränkter Haftung. Improvements in the manufacture of Bis-(Benzene-Sulphonyl)-4-(OR-6)-Aminopyrimidines.  
42999. Radio Corporation of America. Television deflection power recovery circuits.  
43000. R. H. Crawford. Machine for harvesting potatoes and other root crops.  
43001 F. Laurenty Outfit for the fermentation of vegetable products and more particularly for producing manure and gas.  
43002. Chemical Construction Corporation. Improvements in or relating to the production of precipitated copper metal. (17th June 1949).  
43003. Calumet and Hecla Consolidated Copper Company. Heat exchange device and method of forming the same.  
43004. T.M.M. (Research) Limited, W.A. Hunter and F. Singleton. Improvements in pneumatic clearing apparatus for textile spinning an analogous machines. (25th April 1949).

#### Alteration of date.

- 41932 Post-dated. 20th February 1950 under Section 5.  
42177. The claim to priority date 2nd November 1948 has been abandoned and the application dated as of 31st October 1949 the date of filing in India.  
42438. Ante-dated 15th December 1948 under Section 5.  
42801. Ante-dated 7th March 1949 under Section 5.

## Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications, referred to below, may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specification should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

39995. W. Geiringer. Improvements in method and apparatus for printing fabrics and the like. Accepted on 18th April 1950.

*Fixing gum to the underside of the fabric to be printed prior to pressing on the blanket.*

40129. The British Tabulating Machine Company Limited. Improvements in record cards. Accepted on 17th April 1950.

*Record card with a plurality of sections and decks into which data is entered as combinationally arranged representations.*

40393. Lever Brothers & Unilever Limited. Improvements in or relating to the treatment of fatty oils or their derivatives. (Accepted on 18th April 1950).

*Components of fatty oils are separated by dialyses of fatty oils through a membrane of a high polymeric substance.*

40397. Power Jets (Research & Development) Limited. Improvements in or relating to gas turbine cooling-systems. (15th October 1947). Accepted on 12th April 1950.

*Coolant washes part of structure excluded from flow of working fluid and pre-heats working fluid, before entry into turbine.*

40401. The General Electric Company Limited. Improvements in and relating to impedance matching devices. (20th October 1947). Accepted on 17th April 1950.

*Three impedances connected in bridge the fourth arm of the bridge containing impedance matched to the electrical source.*

40585. R. J. Jougla. Improvements in or relating to liquid jet gas compressors. Accepted on 12th April 1950.

*Liquid passing through rotor ducts ejected into stationary passages, fragments of jets making series of tight pistons enclosing gas; gas and liquid from outlets of passages separated in chamber; axis of each passage is tangential at any point to resultant of forces acting on liquid at that point.*

40654. Imperial Chemical Industries Limited. Improvements in or relating to a process and apparatus for raising heavy liquids. Accepted on 17th April 1950.

*Use of a vertical screw capable of rotation and dipping into the liquid to be raised and dipping into liquid.*

40659. Imperial Chemical Industries Limited. Improvements in or relating to bag filling and weighing machines. Accepted on 17th April 1950.

*Provided with a photo-cell and a light source, the light being controlled by weighing mechanism and photo-cell actuating electrical means for closing delivery valve.*

40660. Imperial Chemical Industries Limited. Improvements in or relating to drilling muds and drilling operations. (22nd December 1947). Accepted on 19th April 1950.

*Composition comprises of a crude water-soluble salt of carboxymethylcellulose and an alkaline reacting salt.*

40683. Imperial Chemical Industries Limited. Improvements in or relating to machines for washing minerals, ores and the like solid materials. Accepted on 17th April 1950.

*Washing troughs are resiliently supported independently of rotating shafts which impart gyratory motion to the troughs.*

40890. Dr. J. Spinka and J. Stampfer. Process of producing stable garlic preparations. Accepted on 12th April 1950.

*Subjecting garlic to enzymatic fermentation in presence of organic acids, glucose and ammonium phosphate, and stabilising the product with colloidal silicic acid.*

41045. The Crown Cork Company Limited. An improved labelling machine. (11th March 1948). Accepted on 15th April 1950.

*Comprising suction gripping means connected to a suction source and a suction operated actuating mechanism so that when vacuum is destroyed gripping means moves against label stack to take up a label and when vacuum is restored, the gripper takes the label to labelling position.*

41252. L. M. Dey. Dhenky or rice husking machine. Accepted on 12th April 1950.

*Frame work supporting a member of hammers lifted and loaded against a spring by a crank bracket mounted on a rotatable shaft.*

41288. P. M. Kansara. Improved grater. Accepted on 12th April 1950.

*Comprising a frame to hold the grating plate and legs to support the frame being formed in one piece.*

41527. Koffer-Automatic Train-Stop Ltd. Appliance in railway installations, for transmitting signal indications from line signals to the running train. Accepted on 17th April 1950.

*Vehicle contact, sliding bow and transmitting rods from then to appliances controlling train, arranged adjustable and fixable with respect train roof by adjusting devices.*

41786. Brooke, Bond & Company Limited. Improvements in or relating to collapsible containers or cartons. (19th January 1949). Accepted on 17th April 1950.

*Provided with closure means comprising an inner closure flap hingedly attached to the front wall and has gusset extensions attached to side walls and an outer flap hingedly attached to the end of rear wall.*

41932. Dr. D. S. Datar. A process for the removal of iron from alumina ferric. Accepted on 17th April 1950.

*Oxidising the iron by means of saltpetre or by atmospheric oxidation.*

41942. M. Steuerman. A fuel economiser. Accepted on 17th April 1950.
- Air ascends within hollow body in stages and in the later portion of each stage is made to transverse longitudinally from or the middle region of hollow body.*

42177. E. W. Bedford. Improved method and means for treating fibrous materials to obtain cellulose therefrom. Accepted on 12th April 1950.

*Comprising steps of lightly compressing the harvested material, beating them and heavily compressing and matting the beaten material.*

42288. Aktieselskabet Ferrosan. Method of preserving substances against attacks of micro-organisms and means for carrying out said method. Accepted on 12th April 1950.

*Keeping the substance to be preserved in an atmosphere containing halogen substituted aliphatic carboxylic acid.*

42311. Imperial Chemical Industries Limited. Production of coloured filaments and fibres. (3rd December 1948). Accepted on 12th April 1950.

*Spinning polyethylene terephthalate which contains dissolved therein an organic colouring matter which is stable at the temperature of the spinning process.*

42435. Parke, Davis & Company. Process for the manufacture of organic N-acylamido diols. [Divisional date, December 15, 1948]. Accepted on 18th April 1950.

*1-phenyl-1 : 3-diacetyloxy-N-acylamido propane is hydrolysed with an alkali metal hydroxide and an aliphatic alcohol or ketone to obtain 1-phenyl-N-acylamido propane-1 : 3-diol.*

42469. Plasco Limited. Improvements in or relating to die casting machines. Accepted on 12th April 1950.

*Comprising a gooseneck mounted for swinging movement in a pot of molten metal, the gooseneck having a discharge nozzle movable in the swinging motion into casting and non-casting positions.*

42691. Rubery Own & Co. Limited. Improvements in the manufacture of axle casings for motor-vehicles. (12th March 1949). Accepted on 6th April 1950.

*Shapped from a metal sheet having end pieces of different width joined to one another by a tapering width.*

42710. S. Dhar. Improved device for making glass beads. [Addition to No. 29057.]. Accepted on 12th April 1950.

*Mould in two parts, one part being stationery and the other part being movable by means of a handle.*

42727. Mavor & Coulson, Limited. Improvements relating to coal-mine conveyors. Accepted on 12th April 1950.

*A water conduit is led along a stationery conveyor with nozzles directed at intervals upon the travelling run of the conveyor.*

42784. Mavor & Coulson, Limited. Improvements relating to mining machines. Accepted on 18th April 1950.

*Comprising a haulage cable gripping device and a cylinder-and-ram haulage unit for reciprocating the gripping device.*

42801. The Crown Cork Company Limited. An improved labelling machine. [Divisional date, March 7, 1949.]. Accepted on 15th April 1950.

*The means for feeding the labels comprising a suction feed gripper, the conveying of the label from the stack to the labelling position being effected in one operation by mounting the feed gripper to rotate on a carrier member.*

### Opposition Proceedings

The opposition entered by the Secretary, Patents Advisory Committee against the grant of a patent on application No. 39443 made by Uma Shankar and as notified in the Gazette of India, Part II, Section 1, dated the 14th January 1950 has been allowed and the grant of the patent has been refused.

### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at one rupee each :—

33975	33979	36478	37391	37475	37613	37621
37855	38114	38328	38419	38422	38444	38533
38636	38680	38720	38836	38917	39377	39701
39719	39848	39916	39943	39967	39992	40018
40056	40057	40059	40140	10191	40266	

### Patents Sealed

39203	39556	39664	39722	39888	39958	39964
40001	40002	40003	40004	40005	40006	40007
40008	40009	40010	40019	40020	40569	40739
40758	40841	40907	40973	40986	40997	41064
41105	41152	41159	41166	41311	41331	41431
41509	41567	41592	41596	41606	41622	41682
41736	41839	41953	42161			

### Registration of Assignments, Licences etc.

Assignments, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest :—

27338.—Birkmyre Bros. Limited.

29627.—Stanhay (Ashford) Limited.

33653.—G. W. B. Electric Furnaces Limited.

38768.—G. W. B. Electric Furnaces Limited.

### Renewal Fees Paid

18380	19970	19978	20037	20979	21846	21950
21951	22760	22864	22879	22891	23043	23916
24005	24014	24161	24191	24446	24805	25196
25232	25282	25285	25294	25661	26351	26458
26500	26509	26562	26659	27448	27456	27464
27470	27481	27484	28049	28058	28136	28137
28170	28858	28891	28936	29540	29552	29583
29590	29601	29657	29808	29812	29831	29832
29852	29924	29950	30523	30786	30799	30818
30871	30902	30903	30941	30970	31170	31184
31191	31223	31224	31225	31285	31302	31303
32279	32315	32350	32411	32472	32479	32482
32491	32529	32530	32531	32532	32542	32613
32655	32656	32657	32739	32764	32770	32861
32866	33043	33575	34315	34556	34633	34634
34706	34707	34708	34709	34714	34771	34803
34804	34805	34826	34840	34841	34846	34847
34931	34977	35022	35190	35191	35192	35194
35228	35276	35297	35304	35387	35406	35501
35565	35699	36556	36564	36853	37036	37067
37123	37222	37262	37275	37311	37312	37366
37400	37414	37632	37654	37685	37706	37707
37743	37750	37836	37859	37886	38088	38252

### Cessation of Patents

19527	19562	19563	19564	19572	20504	21510
21512	21520	21526	21527	21541	21550	22472
22485	22486	22487	22492	22497	22503	23534

23540.	23544.	23561.	23565.	23582.	23703.	24784.
24790.	24791.	24807.	24811.	24812.	24837.	24838.
24839.	26079.	27091.	27113.	27114.	27513.	27825.
28586.	28593.	28742.	29274.	29278.	30358.	30359.
30551.	30555.	30556.	31007.	31885.	31891.	31895.
31899.	31902.	31909.	31917.	31926.	31931.	31935.
31938.	31971.	32003.	33871.	33880.	33881.	33882.
33883.	33884.	33885.	33895.	33899.	33901.	33915.
33920.	33921.	33926.	33927.	33929.	33938.	33940.
33946.	33963.	33965.	33967.	33969.	33971.	33980.
33981.	36000.	36159.	36422.	36423.	36542.	36744.

**Restoration Proceeding**

Notice is hereby given that an order was made on the 20th March 1950 restoring patent numbered 34770, dated as of the 30th April 1945, granted to William Robert Champion, for "Improvements in and relating to couplings for pipes and tubes".

**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs included in that entry.

Class 1 No. 71596. Ramachandra Subramania Iyer son of Ramachandra Iyer of 3/25, East Street Villianallur, Villianallur post, (Via) Kuttalam, Tanjore District, Madras Presidency and Sitarama Natesa Iyer son of Sitarama Iyer, 3/25, East, Street, Villianallur, Villianallur Post, (Via) Kuttalam, Tanjore District, Madras Presidency, both Indian subjects, Calender Tube, October, 29, 1949.

Class 1 No. 71763. M/s. Ramchandra Mahadeo & Co., Saraaf, Neemuchant (Madhya Bharat), Bharati round gold pieces of one tola & half tola. Generally called by the name of "dollars" by the gold market people in India, December 27, 1949.

Class 1 Nos. 71766 to 71854. Thiruvangadam Viayapuri Naicker, No. 48, Venkatadri Naickar Street, Perambur Barracks, Madras-12, (Subject of Indian Dominion), "Koppies" a kind of ornament wearable on the top of bullock horn, December 27, 1949.

Class 3 No. 71924. Vasudev Dass, Subject of Indian Dominion, Devitilab, Nakodar, Distt, Jullunder (East Punjab), cradle chassis, February 7, 1950.

Class 4 No. 71890. Ganga Works, of Lattice Bridge Road, Adyar Madras, Dominion of India an Indian firm, glass bottles, January 25, 1950.

Class 5 Nos. 71872 to 71874. Peer Mohamed Mohideen Peer Mohamed Mohamed Mohideen and Peer Mohamed Mohideen Peer Mohamed Mohideer Macsthan, Sons of P. M. Peer Mohamed Rowther, Indian Subjects, Proprietors, Sedi Mark Beedi Factory, Methamarpalaiyam, Melapalayam, Tinnivelly District, Madras Province, labels, January 16, 1950.

Class 5 No. 71892. Indra Perfumery Co., Gandhi Market, Sadar Bazar, Delhi (Indian Subjects), the label, January 28, 1950.

Class 11 No. 71740 to 71754. Universal Traders Limited, 7, Narinder Place, New Delhi (India), ladies dresses (The design is made of Jari), December 19, 1949.

Class 13 No. 71755 and 71756. The Mafatlal Fine Spg. & Mfg. Co., Ltd., an Indian Company of Navsari, Baroda State, textile goods, December 20, 1949.

*Copyright extended for a second period of five years.*

Designs Nos. 69594, 69595, 69596, 69597 and 69598 Class 1.

*Copyright extended for a third period of five years.*

Design No. 66400 Class 13.

K. SESHAGIRI RAO,  
Controller of Patents and Designs.